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62,61

SPECIALTIES:

Hardy Roses.

Clematil. & Department Agricultur

Ornamental Shrubs.

Climbing Vines

360 Acres in Nursery. 2 Acres of Glass.

....1900--1901....

TRADE LIST.....

FOR

NURSERYMEN, FLORISTS
..AND DEALERS..



Jackson & Perkins Co.

WAYNE COUNTY.

NEWARK.

NEW YORK.

WHOLESALE ONLY.

THE NEWARK UNION ELECTRIC PRESS.

TE take no little pride in the fact that there has never yet been a year in which our business has not increased over the year previous. This surely is as gratifying an indication of success as could be desired and, as was really necessary, we have endeavored, by frequent additional investments, to have the extent of our lands and facilities fully keep pace with the growth of our business. This last spring we have acquired an additional tract of 117 acres of choice land, especially adapted to the growing of our specialty, hardy roses. We might call this new acquisition the milestone which marks our progress for 1900, and the increased output which it gives us will in return, build up and strengthen our business still further. Only a year agoin the spring of 1899—we secured a farm of 125 acres, which is now closely planted. The summer before that, 1898, we added to our equipment a large storage cellar, the third one built and used by us, and three additional greenhouses. This cellar is one of the finest and best built buildings of its kind to be found in this country and gives us in all fully 200,000 cubic feet of cool storage place. In these cellars are packed away during the winter all of our Roses, Clematis, Peaches, and so much of our other Fruit Trees, Small Fruits, Shrubs, etc., as it may seem advisable to dig in the fall. We are thus enabled to ship this stock at any time during the winter, if desired, a matter of no small convenience to southern customers and to florists who want Roses or other stock for early forcing.

Our three latest greenhouses completed a glass area of approximately two acres, probably the largest amount of glass used by any concern in this country doing strictly a nursery business, that is, excluding the florists. The additional greenhouses seemed rendered necessary by the extraordinary demand which we have found for our "ownroot" Roses, and we are now propagating fully half a million roses a year besides bud-

ding one hundred thousand more of kinds that will not root from cuttings.

While we grow a general assortment of Nursery Stock, our principal attention is given to choice specialties in the ornamental line, such as Fine Hardy Roses, Clematis, Flowering Shrubs, and Decorative Trees. We have correspondents in Japan and the principal countries of Europe, through whom we are continually receiving such new varieties as promise to be of especial value, and we also have from time to time new things of our own originating, all of which are thoroughly tested before being put on the market. Our propagation and planting include Hybrid Perpetual, Moss and Climbing Roses, Clematis, Ornamental Shrubs and Trees, Evergreens, Currants, Gooseberries and other Small Fruit Plants and Fruit trees.

Our grading is done by experienced men who thoroughly understand their business, and is guaranteed to please. The fact that a large proportion of our first customers (those who are still living and in business) have been on our order book every season up to the present time, is very gratifying proof of their satisfactory dealings with us, and enough to assure those who have never ordered from us, that they will be

well treated.

PRICES—The prices given in our trade-list are subject to change without notice. We are always pleased to give prices by letter, and as they vary so greatly throughout the season we can occasionally quote better prices on some items than are given in our list. We especially recommend large buyers to write us for special quotations.

PACKING—We make no charge for packing beyond the actual cost of boxes and bales, which we make ourselves, and at the lowest possible figure. Our charges for boxes are as follows, and will be found to be much less than those of most other firms:

10 ft x 32 in x 32 in\$1 80	10 ft x 20 in x 20 in\$1 10
10 ft x 28 in x 28 in 1 70	10 ft x 18 in x 18 in 1 00
10 ft x 26 in x 26 in 1 50	10 ft x 14 in x 16 in 85
10 ft x 24 in x 24 in 1 30	10 ft x 10 in x 12 in 75
roft x 22 in x 22 in I 20	

SHIPPING—We have the New York Central, the West Shore and the Pennsylvania Railroads and can ship in any direction with the surety of prompt arrival at destination. The express companies represented here are the American, the National and the Adams.

TERMS—Net cash, though for the convenience of customers of approved credit 30 to 60 days' time will be allowed if required. Bills for fall shipments subject to draft Dec. 1st, and those for spring shipments subject to draft June 1st. Bills for goods sent at other than our regular fall and spring shipping seasons will be drawn for at the expiration of 60 days.

GUARANTEE—We use the greatest care possible to have our stock true to name in all instances, and should any prove not true, we stand ready to replace it free of charge or to refund the purchase price, but do not hold ourselves liable to other damages than are herein named, and all our sales are made with this understanding.

Roses.

FIELD-GROWN PLANTS FOR FALL OR SPRING DELIVERY.

Hardy Roses have for many years been our leading specialty, and we pride ourselves on the good assortment, containing none but truly desirable varieties, that we have to offer this season. Our plants are strong, field-grown stuff that will average two feet high or more, except in a few of the more moderate growing kinds; are clean, vigorous and healthy, well branched and with good roots.

* ON OWN ROOTS.

* BUDDED PLANTS.

TWO YEARS OLD EXCEPT AS NOTED.

RAMBLERS.

- *Crimson Rambler. Too well advertised to need description. Extra sized plants, \$12 per 100. Good, first-class plants \$10 per 100.
- *HELENE. A seedling from Crimson Rambler possessing fully as vigorous habit as its parent and entirely hardy. The flowers are larger than those of the Crimson Rambler, nearly double and borne in clusters of 20 to 50. The color is a soft, violet-rose, base of petals yellowish white The anthers and pistils are pure yellow and so numerous as to give further color to the flower. Extra strong two-year plants \$15 per 100.
- *Euphrosyne (Pink Rambler.) Clear, light red; a very profuse bloomer and vigorous grower. \$7 per 100.
- *Thalia (White Rambler.) Pure white, very free flowering and strong growing. \$7 per 100.

Lord Penzance's Hybrid Sweet Briars.

Extra Strong Plants, \$7 per 100; \$60 per 1000.

These lovely Hybrids, apart from their extreme beauty, are most interesting, being crosses between the common Sweet Briar and various garden Roses. It is certain they are a great acquisition. Like their parent, the Common Sweet Briar, the foliage is deliciously scented. The flowers are of the most beautiful tints and produced in great profusion. Not the least of their recommendations is the fact that they are perfectly hardy even in the coldest situations, and possess a robust vigor which is quite astonishing; bushes four or five years old throwing up shoots of ten, twelve, and even fifteen feet high; these when covered with flowers of the most delicate shades have a most gorgeous effect.

- *Amy Robsart, Lovely deep rose, the buds before opening are most graceful.
- *Anne of Gierstein, Dark crimson, branching habit.
- *Brenda, Maiden's blush or peach, dainty in color and shade.
- *Catherine Seyton, Soft, rosy pink; free and perpetual.
- *Edith Bellenden, Pale rose; long and pendulous habit.
- *Flora McIvor, White blushed rose; perfect for cutting.
- *Green Mantle, Bright pink, with band of white.
- *Jeannie Deans, Semi-double; scarlet-crimson.
- †Lady Penzance, Beautiful soft tint of copper with a peculiar metallic lustre; the base of each petal is a bright yellow, very free flowering, with a delicious perfume from foliage and flower, a wonderful grower, shoots pendulous.

Lord Penzance, Soft shade of fawn or ecrue passing to a lovely emerald yellow in the centre, sometimes toned with a most delicate pink, a good grower and abundant bloomer; very sweet scented.

- *Lucy Bertram, Fine deep crimson; rich.
 *Meg Merrilees, Gorgeous crimson, very free flowering, seeds abundantly.
- *Rose Bradwardine, Beautiful clear rose, perfect in shape; very profuse, strong.

CLIMBING ROSES.

\$7 per 100; \$60 per 1000.

*Baltimore Belle, Pale blush, almost white, double.
*Climbing Little White Pet, Pure snowy white, very double and full.
*Empress of China, Dark red in bud changing to a lighter red or pink, like an apple blossom; blooms repeatedly till late in the fall.
*Queen of the Prairies, Rosy-red, frequently with white stripe.
*Russell's Cottage, Dark crimson; very full; pretty clusters.
*Seven Sisters, Blush, tinged and striped with various shades.
*Tennessee Belle, Rosy blush; large, full and fragrant.

Trailing Roses, (Wichuriana and Hybrids.)

Strong, two-year-old plants, (on own roots) \$8 per 100.

Splendid material for covering banks, rocks, stumps or other unsightly objects. Very hardy and rapid growing.

Manda's Triumph, double white. Pink Roamer, pink with white centre; single. Wichuriana, pure shining white. Universal Favorite, rose; semi-double. South Orange Perfection, blush, changing to white.

LIST GENERAL

* ON OWN ROOTS.

+ BUDDED PLANTS.

TWO YEARS OLD.

Varieties printed in black-faced type.......\$12 per 100; \$100 per 1000. Other varieties of general list......\$10 per 100; \$90 per 1000.

- †ALFRED COLOMB, red
- *†American Beauty, pink
- †ANNE DE DIESBACH, pink
- BARON DE BONSTETTIN, crimson
- BARONESS ROTHSCHILD, pink
- *BLANCHE MORREAU, moss, white
- *BLANCHE ROBERT, moss, white
- *CAPRICE, striped
- *CARMINE PILLAR, red
- *CAROLINE DE SANSEL, rose
- *CAROLINE MARMESSE, white
- *CLIMBING JULES MARGOTTIN, pink
- +Clio, flesh
- *Countess de Serenye, pink
- †CRESTED Moss, dark pink
- *CRIMSON GLOBE, moss, crimson
- †EARL OF DUFFERIN, crimson
- *†GENERAL JACQUEMINOT, red
- †GLOIRE LYONAISE, creamy
- †GRACILIS, moss, pink
- †HARRISON'S YELLOW
- †Helen Keller, red
- †JOHN HOPPER, rose
- *Jules Margottin, pink

- †MARGARET DICKSON, white
- *†La France, silvery
- *LA REINE, pink
- †MABEL MORRISON, white
- †MME. GABRIEL LUIZET, rose *MME. GEO. BRUANT, white
- *MAGNA CHARTA, pink †Marchioness of Dufferin, rose
- *Marchioness of Londonderry, white
- *MARCHIONESS OF LORNE, red
- *MARECHAL NEIL, 4 inch pots
 †MARGUERITE DE ST. AMANDE, pink
- †MARSHALL P. WILDER, red
- †MAURICE BERNARDIN, red
- †MRS. CLEVELAND, pink
- *†Mrs. John Lang, pink
- †Mrs. R. G. Sherman Crawford, pink
- †PERSIAN YELLOW
- †PIERRE NOTTING, crimson
- †PRINCE CAMILLE DE ROHAN, crimson
- *PRINCESS ADELAIDE, moss, pink
- †SALET, moss, pink
- SIR ROWLAND HILL, crimson
- †ULRICH BRUNNER, red
- *VICTOR VERDIER, pink

LIGHTER GRADES OF FIELD-GROWN ROSES.

Again this season we offer two lighter grades of Roses, namely, No. $1\frac{1}{2}$ and No 2 grades.

No. 1 1-2 grade will consist of plants just under first-class, such as do not have the necessary number of branches or are slightly under weight and height. They will be carefully selected, healthy plants, with good root and tops, only slightly lighter than first grade.

Prices of No. 1 1-2 grade-30 per cent. off the prices of first grade.

No. 2 grade—These plants we especially recommend to nurserymen for transplanting, and with ordinarily good care and cultivation they should make fine, strong stock in a single season. Heretofore we have always pruned back all No. 2 plants, ready for transplanting, but finding that many of our customers consider these plants good enough for immediate sale, we shall this year leave all wood upon them, except for removing irregular or unsymmetrical portions of the branches. They are carefully selected, evenly graded plants, very suitable for mailing or for use anywhere that an extra heavy grade is not required.

Prices of No. 2 grade—One-half prices of first grade.

NOTE:—Because of the impossibility of forming any accurate estimate of the lower grades of roses we accept orders for No. $1\frac{1}{2}$ and No. 2 plants only with the proviso that they be subject to our further confirmation when the plants are dug and accurately counted late in the fall.

TREE ROSES.

For fall; grown here one season, \$4 per 10; \$30 per 100.

For spring; direct importation, \$3 per 10; \$25 per 100.

Clematis.

For several years past we have probably been the largest growers of clematis in this country, if not, indeed in the world. We have for this season a fine lot of strong, thrifty plants, with well grown, well ripened tops and plenty of heavy roots.

PRICES-FOR STRONG, FIELD-GROWN, TWO-YEARS-OLD PLANTS:

	Per 100	Per 1000
Graveolens and Paniculata	\$ 9.00	\$ 75.00
Other varieties in good general assortment	18.00	160.00

DUCHESS OF EDINBURGH, double, pure white, very fine.

GRAVEOLENS, Single, bright yellow. The flowers are about the size of Paniculata and are borne through the late summer and fall till frost comes. The vine is a vigorous, rapid grower, entirely unaffected by clematis diseases and

forms a splendid covering for an arch or trellis. The bright lemon color of the flower is very pleasing and this is the only clematis having any yellow coloring. Strong field grown plants.

GENERAL GRANT. Very large, reddish violet; an exceedingly handsome variety of remarkably strong and vigorous habit of growth; very free from disease.

HENRYII, Single, white; very large and showy.

JACKMANNI. Single, purple; well known and justly popular.

KERMISINA. Single, red; a pretty and free blooming, small flowered variety.

LANUGINOSA CANDIDA. Single white; one of the finest of its kind.

Madame Baron-Veillard. Single, light rose with lilac shading; flowers large and very handsome; the plant is a strong, vigorous grower.

Madame Edward Andre. Single, crimson. This is a very valuable, new variety of a distinctly new color. It is a fine, bright crimson, with no purplish shading about it. The flowers are of good size and borne so profusely that it has been called the "Crimson Jackmanni."

PANICULATA. Single, white; of extremely rapid growth, with large, dark, shining green foliage, and a profusion of flowers which are small, but borne in large panicles and delightfully fragrant; after flowering the seed pods assume a bronze tint, contrasting finely with the dark foliage.

RAMONA. Single, lavender blue; about the largest clematis known; flowers are frequently eight to nine inches in diameter.

Lighter Grades of Clematis.

We shall grade our elematis in three sizes, as we do our roses, and offer No. $1\frac{1}{2}$ and No. 2 grades which are described and priced as follows:

No. $1\frac{1}{2}$ grade will consist of plants just under first grade. They will be good thrifty stock, splendid plants for mail orders and suitable anywhere that an extra heavy grade is not required.

Prices of No. 1\frac{1}{2} grade-30 per cent. off the prices of first grade.

No. 2 grade would also do very nicely for mail trade, being healthy, well rooted plants. We also recommend them for transplanting and growing on, as they will make fine, strong plants very quickly.

Prices of No. 2 grade-One-half the prices of first grade.

Other Twining Plants.

Strong, field-grown stock.		March 1
	Per 100.	Per 1000
Ampelopsis Veitchii (JAPAN IVY), 3 years, extra strong	\$9 00	\$80 00
" " 2 years, very strong	7 00	65 00
" 2 years, medium size	6 00	50 00
(The finest climber for covering walls, a		
without support and forms a dense solid	sheet of green.)
" Quinquefolia (American Ivy)-2 years, strong	ng 6 00	50 00
Actinidia Arguta, 3 years, strong	20 00	
" Polygama, 3 years, strong	20 00	
Akebia Quinata, " "		

Aristolochia Sipho (Dutchman's Pipe), 3 years, strong	18 00	
Chinese Matrimony Vine (Lycium Chinensis, 3-4 ft	6 00	
Honeysuckle, Hall's Japan, 2 years, strong	6 00	
'• Japan Golden Leaved (Aurea reticulata), 2		
years, strong	5 00	
" Monthly Fragrant (Belgica), 2 years, strong	6 00	
"Scarlet Trumpet, 2 years, strong	6 00	
Tecoma (Bignonia) Radicans, (TRUMPET FLOWER), 3 years,	8 00	
Wisteria Chinese Purple, 3 and 4 years, extra strong	6 00	50 00

(Notice the low price on this fine climber. They are magnificent, strong plants, but we have a heavy over-stock of them and want to move them quickly.)

Herbaceous Paeonias.

Price in general assortment......\$12 per 100; \$100 per 1000.

" pink and rose varieties separately, \$9 per 100; \$80 per 1000.

CAL CAVAIGNAC, Clear, bright pink.

CLARISSA, Rosy pink; outer petals very large, inner smaller and bunched; very handsome.

COMTE DE JUSSIER, Outer petals pink, inner ones yellow, changing to white.

COMTE DE MANTEUIL, Dark rose; very large, very double, petals tipped with white.

DORTENS COROS, Bright pink; a remarkably fresh and pretty shade.

GLOIRE DE DOUAI, Deep crimson with purplish tinge.

GRANDIFLORA CARNEA PLENA, Outer petals flesh-white; inner tinged with vellow.

GRANDIFLORA ROSEA, Light rose; outer petals very large; inner smaller and bunched.

MME. COSTE, Outer petals pink, inner white.

MME. LEBON, Bright cherry, some petals white; very large.

MME. ROSE RENDATLER, delicate rose.

M. BARRAL, Light pink, with lavender shade.

NOBILISSIMA, Lilac pink, shaded darker.

PHRYNNE, Pinkish white, centre yellow, lightly tinged carmine.

PRINCE IMPERIAL, Rich, glowing, redish-purple.

ROSEA ELEGANS, Bright rose color.

ROSEA PLENISSIMA SUPERBA, Bright rose pink; very large, double and free flowering; about the best of its color.

ROSEA SUPERBA, Crimson-rose, exceedingly large, double; high centre.

RUBRA TRIUMPHANT, Purplish crimson.

VERELS, Bright pinkish rose-color; good size.

Herbaceous Plants.

	Per 100
Achillea "The Pearl," white, blooms all summer	\$5 00
"Tomentosa, yellow, dwarfish habit	7 00
" ptarmica plena, white, blooms all summer	5 00
Anthemis Tinctoria, yellow, blooms all summer	4 00
Aquilegia Chrysantha, yellow, blooms all summer	4 00
" Coerula, blue	4 00
Astilbe Japonica, white	4 50
Campanula Carpathica, blue	5 00
" Alba, white	5 00
Coreopsis Lanceolata, yellow, blooms throughout summer	5 00
"Roseus, pink, all summer	5 00
Dictamnus Fraxinella rubra. (GAS PLANT), red	15 00
" alba, " white	15 00
Digitalis Gloxinifolia, (Fox GLOYE)	4 00
Funkia Undulata Variegata	8 00
Helianthus Maximiliana, yellow, late September	4 00
"Multiflorus plenus, yellow; September	4 00
Heliopsis Pitcheriana, yellow; very showy; September	4.00
Hibiscus, "Crimson Eye,"	5 00
Hypericum Moserianum, yellow	10 00
Iberis Sempervirens, (HARDY CANDYTUFT), white	8 00
Iris German, mixed.	2 00
" named varieties	4 00
Florentina, white, tinged with blue and yellow.	
Honorabilis, orange, lower petals brown.	
Raphael, bronzy red and lilac.	
	ME INST
" Kaempferi, mixed, a splendid strain	5 00
Lobelia Cardinalis, scarlet	7 00
Lychnis Chalcedonica, scarlet	8 00
Papaver nudicaule (PERENNIAL POPPY), yellow and white	6 00
" Orientale " mixed colors	8 00
Rudebekia, "Golden Glow," yellow; August(Per 1000, \$20) (The most showy and popular perennial in cultivation.)	3 00
Yucca filamentosa, (SPANISH BAYONET)	10 00

Florists' Plants, etc.

P	er 1	00
Asparagus Sprengeri, 2½ inch pots	\$6	00
" plumosus nanus, 2½ inch pot	6	00
Azalea mollis, mixed colors, strong plants	35	00

Varieties—Allemagne, Alphonce Bouviere, America, Austria, Beaute Poitevine, Burbank, Charles Henderson, Capt. Drugan, Egan- dale, Florence Vaughan, F. R. Pierson, Geoffrey de St. Hillaire, Madame Crozy, Paul Marquant, Philadelphia, Queen Charlotte, Robert Christie, Souv. de A. Crozy.	00
Per 1	
Hydrangeas, Otaksa, Red-Branched and Thomas Hogg, 4-6 crowns, 10	00
6	00
These Hydrangeas are the finest, strongest plants ever offered for this money. They have been grown in a lath-covered house in strong made soil, regularly watered and are in magnificent condition.	
JAPANESE FERN BALLS, (Per 1000 \$250) 30	00
These Fern balls are composed of roots of the Japanese inland fern—Davallia Bullata var. Nagaha, which are made up together with sphagnum moss in compact elliptical balls. When hung up and watered regularly, the roots throw out beautiful emerald green leaves from all sides, forming in a short time a mass of foliage. The popularity which fern balls have attained within the last year is simply amazing and the supply was nowhere near equal to the demand	
Lilium Candidum, strong, home-grown stock	00
Lily-of-the-Valley Pips, 3 years old, extra selected; the best quality	
purchasable. Per 10	00
Berlin, (for early forcing) \$26 per case of 2500 \$11	00
Hamburg, (for late forcing) \$23 per case of 2500	75
PALM SEEDS of our own direct importation.	
Kentia Belmoreana (\$35 per 10,000) 4	00
(Subject to arrival in good order).	

Ornamental Shrubs.

In this line our stock is much larger and more complete than ever before. We guarantee everything to be strong, well branched, well rooted, clean, thrifty and vigorous; no old or overgrown stock.

	Per 1	100
Almond, Double Red and Double White, 3-4 feet	\$10	00
" " " " " " 2-3 "	7	00
Berberry, Common and Purple-Leaved, 2-3 feet	5	00
"Thumberg's, $1\frac{1}{2}$ to 2 feet, very bushy	7	00
Calycanthus Floridus, 1½ to 2 feet	7	00
" " 12-18 inches	6	00
Clethra Alnifolia, 1½ to 2 feet		00
" 8-12 inches	4	00
Caryopteris Mastacanthus (BLUE SPIREA), strong plants	-8	00
Currant, Flowering (Ribes Aureum), 2-3 feet	6	00

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	Per 1003
Deutzias, Crenata, Crenata flore pleno and Crenata fl. pl. alba, 2-3 feet	4 00
" Gracilis, 18-24 inches	6 00:
"Pride of Rochester, 2-3 feet	5 00
Rosea flore pleno, 2-3 feet	5 00
"Wateri, 2-3 feet	5 00
Dogwood, Variegated (Cornus Elegantissima Variegata), 23 feet	10 00°
Elder, Golden (Sambucus Aurea), 3-4 feet	12 00
" Cut-Leaved (Sambucus nigra laciniata), 3-4 feet	10 00
(A most graceful shrub with deeply cut, fern-like foliage.)	
Exochorda Grandiflora, (Pearl Bush), 2-3 feet	10 00
Eleagnus Longipes (Japanese Oleaster), 12-18 inches	8 00,
Forsythia Fortuneii, 3-4 feet	6 00
"Suspensa, 3 feet	6 00
"Viridissima, 2-3 feet	5 00
Fringe, Purple (Rhus Cotinus) 3-4 feet	10 00
" 2-3 feet	8 00
" " " 18-24 in	5 00
"White (Chionanthus Virginica), 5.7 feet	25 00)
" " " 3-4 feet	18 00
" " " " 2-3 feet	15 00
" " 18-24 inches	10 00
Halesia Tetraptera, (SILVER BELL), 3-4 feet	
" " 2-3 feet	8 00
Hedysarum Multijugum (Mongolian Honeysuckle), 12-18 inches	10 00,
An exceedingly handsome flowering shrub which attains a height of 5 to 6 feet, branching from close to the ground and spreading out widely; flowers a deep red with a white and yellow spot at petals; borne in racemes 12-18 inches long and shaped like pea blossoms.	
Honeysuckle, Red Tartarian, 3-4 feet	6 00
" White " 3-4 feet	4 009
Hydrangea Paniculata Grandiflora, 2-3 feet	8 00
" " 18-24 inches	6 00
" Standards $3\frac{1}{2}$ to $4\frac{1}{2}$ feet	
" about 3 feet	12 00
LILACS, first size, about 3 to 5 feet tall	
second size, about 2 to 3½ feet tall	

Varieties.

CHAS. 10TH—Redish purple; large, fine trusses; a strong, rapid growing variety with broad, shining leaves.

DOCTOR BRETSHNEIDER—The flowers are a dark lavender and are borne in such profusion that the plants, when in bloom, are a truly magnificent sight.

JAPONICA (JAPANESE TREE LILAC)—Flowers small, feathery; in great panicles; light straw color; blooms a month later than other lilacs.

Josikea-Purple flowers; broad, dark, shining leaves; tree-like habit; very late blooming,

MARIE LEGRAYE—Pure white, splendid large trusses; strong symmetrical grower; free blooming; a favorite variety for forcing.

MICHAEL BUCHNER-Pale lilac, double flowers; borne in immense panicles; a very handsome and valuable variety.

PERSIAN RED—Bright purple flowers, very freely produced; small foliage. PERSIAN WHITE—White, fragrant flowers, shaded with purple.

SOUVENIR DE LUDWIG SPAETH-Dark, purplish red; long panicle; superb.

	Per 100
Plum, Purple-Leaved (Prunus Pissardii), 4-5 feet	. \$12 00
" 3-4 feet	. 10 00
Privet, California, 2-3 feet	5 00
Snowball, Common (Viburnum Sterelis), 2 feet	
" Japan (" <i>Plicatum</i>) 3-4 feet	
" (") tree-shape, 3-4 feet	, 22 00
Spirea, Anthony Waterer (new) Crimson, 18 24 inches	. 12 00
"Billardii, 3-4 feet Douglassii and Prunifolia. 2-3 feet	4 00
" Bumalda, Callosa Alba and Thumbergii, 18-24 inches	. 4 00
"Golden, Reevesii and Van Houtte, 2-3 feet	
" Ariaefolia and Sorbifolia, 2-3 feet	
Syringa Golden (Philadelphus Aurea), 18-24 inches	8 00
Sumac, Cut-Leaved (Rhus glabra laciniata), 3-4 feet	
Tree Paeony, Banksii, 3 years, strong	
" Japanese, mixed varieties, 3 years	
Weigelia Lutea, 3-4 feet, (small yellow flowers)	
" Variegata, 18-24 inches	
Xanthoceras Sorbifolia, 2-3 feet	
" 18-24 inches,	

This is a very rare and beautiful shrub from Central China. In April or May it is literally covered with long racemes of white flowers, copper-colored at the base of petals It flowers very young, and is one of the handsomest of shrubs.

Ornamental Trees.

Well grown, thrifty young stock; nothing old or scraggy.

	., 8	,	3 0 00228	5 555511, 1100111115	
				P	er 100
Acacia	, Mexican (.	Robinia Neo	Nexica	ana), 45 feet	\$25 00
+ 4		6.6		3-4 feet	18 00
Alder,	European (.	Alnus Glutin	10sa), 6-	7 feet	15 00
Ash, E	uropean (F	raxinus Exc	elsior),	6-8 feet	15 00
				2-3 feet	25 00
				,	50 00
4.6				et	
+4				et	30 00
Catalp	as, Kaempf	eri, Speciosa	and S	yringaefolia, 8-10 feet	15 00
4.6	• 6	**	4.6	6-8 feet	10 00
Chestn	ut, Spanish	, 4-5 feet	********		20 00
6.6	**	3-4 feet			18 00
4.6	4.6	2-3 feet			15 00
Cytiss	us Laburnu	m, (Golden	CHAIN	v) 5-7 feet	15 00
6.6				4-5 feet	10 00
b 4		6.6		3-4 feet	8 00

ORNAMENTAL TREES .- Continued.

	Per 10	
Elm, American, 6-8 feet	. 20 (
" Camperdown, 2 yr. heads" "English (Ulmus Campestris) 6.8 foot	. 30 (
	. 20 (
Locust, Black (Robinia Pseud-acacia), 8-10 feet	, 25 (, 20 (
Linden, European, 8-10 feet.	$\frac{200}{25}$	
" 6-8 feet	. 20 (
" Broad-Leaved (Tillia Platyphylla), 5-7 feet	25	
Magnolia Acuminata, from 4 ft. to 10 ft. at 25 cts. to 50 cts. each		
" 2-4 feet	. 18 (00
"Speciosa, 2-4 feet" "Soulangeone, 2-4 ft	. 40 (
Sourangeana, 3-4 10	. 40 (
Maple Ash-Leaved, (Acer Negundo), 8-10 feet	. 25 (
6-8 feet	. 20 (
" English or Cork-Barked, (A. Campestre), 4-5 feet	. 10 (
"Norway, 8-10 feet	. 30 (
5-7 feet	15	
" 4-6 feet		
" 3-4 feet	. 7	50
(These three smaller sizes of Norway Maples are on land which we		
must clear this season on account of expiration of leases, hence		
the low prices.)	10	00
Sirver, 6-10 feet		
" 6-8 feet Schwedler's, 10 feet	$\begin{array}{cccc} . & 10 & 0 \\ . & 75 & 0 \end{array}$	
" 6-8 feet		
"Weir's Cut-Leaved, 8-10 feet		
" 6-8 feet	20	
Mt. Ash, Oak-Leaved, 8-10 feet.		00
" 6-8 feet		
" 5-6 feet		
" 4-5 feet		
Mulberry, New American, 6-7 feet	18	
"Teas' Weeping, 2 year heads, first selection	$\begin{array}{ccc} & 30 \\ & 15 \end{array}$	
(These second selection trees have fine, well-branched heads and		VV
are heavy, vigorous stock, but the trunks of most of them have		
some imperfections and rough places in the bark which pre-		
vents their being classed as strictly No 1, though, in most cases,		
the imperfections are such as would be outgrown in a few years.))	
Oak, Scarlet (Quercus Coccinea), 4-5 feet	40	00
" " " 3-4 feet	30	00
"	20	60
" Pin, " Palustris, 3-4 feet		00
2-35 Seet		
		-
Paulownia Imperialis (EMPRESS TREE), 5-7 feet		
Poplar, Balsam, 8-10 feet, heavy		
"Bolleana, new, 8-10 feet		00
"	12	00
" Carolina, 10-12 feet	12	00
" 8-10 feet		00
" 6-8 feet		00
Golden, 10-12 leet		
0-10 1666		
" Lombardy, 10-12 feet		
" 8-10 feet		
" 6-8 feet	. 9	00

6.6		• • • • • • • • • • • • • • • • • • • •	66	5	-6 feet	8
6.6				4	-5 feet	7
horr	n, Paul's	Scarlet and	Double V	$\mathbf{v}_{\mathbf{hit}_{6}}$	e 3-4 feet	15
6.6			••			10
ulip	Tree (L	iriodendron T	"ulipifera"	, 9-1:		30
		6.6				25
6.6	4.6	6.6	4.6	5-7		20
6.6	6.6	4.4	4.6	4-5		15

Conifers.

			er 1	
Arbor	Vitae,	American, 2-3 feet	\$ 7	00
6.0	6.6	" 18-24 inches	5	50
4.6	+ 6	" 12-18 inches	4	00
6.4	6.6	Caucasian, 18-24 inches	15	00
6.6	4.4	Siberian, 3-4 feet	15	00
6.6	4.6	. 2-3 feet	10	00
	6.5	" 18-24 inches	Q	00
Fir. B	alsam.	2 feet		00
,	66 7	12-16 inches	10	00
6.6	66	6-12 inches	5	00
· N	ordmai	nn's Silver, 4-5 feet	. 40	00
	1 66	3-4 feet	30	00
Hemlo	ock (Al	bies Canadensis), 12-18 inches	20	00
Junine	r Tris	h, 2-3 feet.		00
o amp	.19 11110	18-24 inches	10	00
Larch	Euror	pean, 4-6 feet.	10	
Lai CII	, 120101	3-4 feet	20	00
6.6	. 66	2-3 feet	10	00
Commo	Colo	rado Blue, 18-24 inches.	10	00
Spruce	e, C010.	' 12-18 inches	25	00
6.6		6-12 inches	15	00
4.6	Mon	0-12 Inches	10	00
66	Nor	way, 2-3 feet, (per 1000, \$70)	.8	
		18-24 in., (per 1000, \$50)	6	-00

Currants.

An unusually large stock of fine, strong plants. Our Tree-Form Currants are a very taking thing for retail trade. They are trimmed so as to have a strong, straight trunk and run about $2\frac{1}{2}$ feet high.

	_			Per 100	Per 1000
Fay's Proli	fic, 2 yr.	No. 1	*************************	\$2 50	\$25 00
66	2 yr.	No. $1\frac{1}{2}$, or medium	grade	1 50	15 00
6.6 6.6					35 00
Other V	Varieties,	2 yr., No. 1		2 25	20 00
6.6	4.4	2 yr., No. $1\frac{1}{2}$		1 50	12 00
4.4	4.6	Tree-shape	••••••	3 25	30 00

VARIETIES:

Black Champion. Cherry.

Fay's F	rolific.
La Ver	sailles.
North	Star.

Victoria. White Grape.

Gooseberries.

	Per 100.	Per 1000
Columbus and Red Jacket, 2 yrs	\$ 6 00	\$ 50 00
Downing and Smith's Improved, 2 yrs	2 00	17 50
Houghton, 2 yrs	2 00	15 00
Industry, 3 yrs., home grown; for fall delivery	10 00	100 00
" 3 yrs., selected, English grown, for spring use	7 50	70 00
" 2 yrs., " " " " " " " " " " " " " " " " " " "	6 50	60 00

CUMBERLAND RASPBERRY TIPS, for late fall or spring



Cumberland Raspberry.

ASPARAGUS, 2 years-old roots	\$3.00 per 1000
Conover's Colossal.	Barr's Mammoth.
RHUBARB Myatt's Linnaeus	\$2.50 per 100: \$18.00 per 1000

Blackberries.

(From root-cuttings.)

Iceberg, the new white varietyLucretia Dewberry and WachusettRathbun	. 1 00	Per 1000 \$25 00 8 00
Japanese Golden Mayberry, transplanted Loganberry, transplanted Strawberry Raspberry	. 4 00	20 00 35 00 7 50

JACKSON & PERKINS CO., NEW ARK, New York.

Flower Seeds Grown at Our Own Farms in

....California....

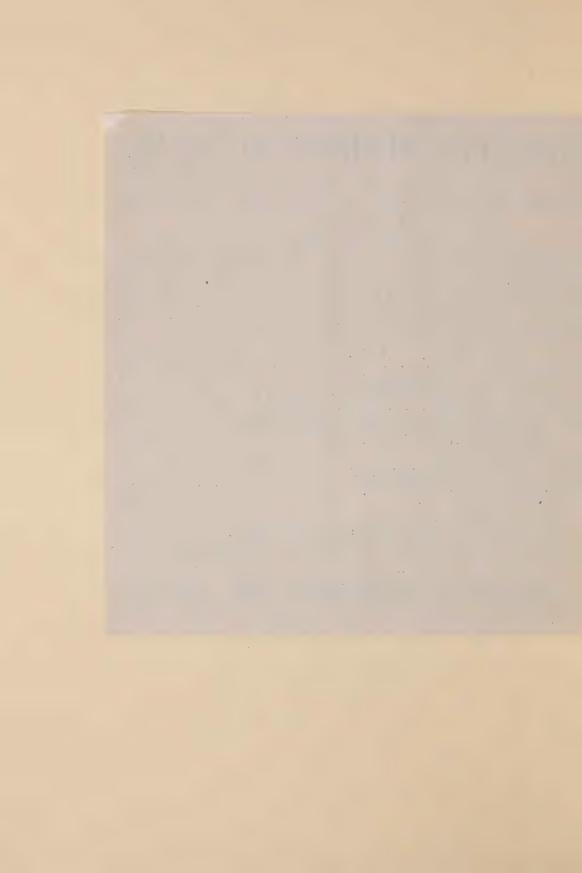
Selected Stock from the Finest Strains. Not less than 1-2 lb, sold at pound rates.

	Oz.	Lb.
Antirrhinum, Giant, Rose\$	10	\$ 80
Calliopsis Coronata	05	35
Calliopsis Coronata	05	40
Canterbury Bells, dbl. mxd	10	1 00
Celosia (Coxcomb) All-aglow	40	4 00
" Glasgow Prize	30	3 00
" Plumosa (Golden Plume)	30	3 00
Cosmos, large flowering, Crimson	10	90
" Pink	10	85
" White	10	85
" " Yellow	15	1 50
" " Mixed	10	75
Hollyhock, Allegheny (New) mixed	70	6 00
" separate colors	75	7 00
(Black-red, Maroon, Red, Shell-pink)		
Electrotypes of Alleghany Hollyhock to loan.		
Marigold, Dwarf French, mixed	10	1 00
Morning Glory, Japanese Imperial (Japanese grown) (Per 10 lbs., \$5)		60
(From a shipment of last year which arrived after end of season).		
Petunia, Giant of California, mixed	10 00	
" Multiflora Compacta incomparable		10 00
" Single white	40	4 00
Poppy, Paeony Flowered, separate colors	05	25
mixed	05	20
Salpiglossis Emperor, new (Electrotype to Loan)	1 00	
Stocks, Ten-weeks, large flowering, bright rose	40	4 00
mixed	40	4 00
Smilax (5 lbs. for \$10.)	25	2 50
Verbena, Mammoth, separate colors	40	3 50
" " mixed	30	3 00

Onion, Yellow Globe Danvers, (Write for price, stating quantity wanted).

While we exercise the greatest possible care to have all seeds pure and reliable, we do not give any warranty whatever to that effect and no orders will be accepted except with that understanding.

JACKSON & PERKINS CO., NEW ARK, New York.



A BEAUTIFUL NOVELTY

FROM THE ORIENT

Japanese Fern Ball.

For the Window, Drawing Room, or suspended from Chandelier, over Dining Table, or used in Fern Dishes.

Unique,

Beautiful,

Perpetual,

Cheap.

RAR

The Finest

Decorative

Plant yet

Introduced.

What is prettier in Winter than a Ball of Delicate Emerald Green Ferns

This little beauty is an importation from Japan, and is certainly the finest

addition to the Fernery yet introduced. The Ball is composed of the Japanese Inland Fern Roots, known as Davallia Bullata, var. Nagaha, and Spahngum Moss, and so constructed as to send out leaves of beautiful Emerald Green from every point. All who see it are delighted, and want it, and up to the present time the supply has not been equal to the demand. While we hope to be able to fill all orders for the coming season, we advise getting in orders as early as possible, as they will be filled in the same order as received.

These Fern Balls are more handsome than palms for decorative plants, and are much easier grown.

Fern dishes are generally an expensive luxury. The Japanese Fern Ball will make two fern dishes of the finest kind. Cut the ball in two and place the top and bottom in dishes, flat side down, and keep dampened. They will grow rapidly and will be an ornament to any room.

The popularity that the Fern Balls have gained during the last three or four months has proved conclusively that they have at last become appreciated by the trade generally. We say at last advisedly, because they were introduced some four or five years ago into New York, and into San Francisco over 20 years since, but no grower could be induced to take hold of them in any quantity and they failed through some cause or other to make a hit. The past Easter they were much sought after, however, and we find in talking with the different growers who handled them that they sold out cleaner than any other class of plants, with the probability that they will be grown even more extensively another year. We do not mean it to be inferred that this is simply an Easter plant—far from it; its beauty increases with age and it is salable for many months in the year.

is simply an Easter plant—far from it; its beauty increases with age and it is salable for many months in the year.

The fern balls all come from Japan and the cost of transportation about equals the first cost of the ferns themselves. In preparing them for market the rhizomes are first gathered from the woods, where they grow in a wild state. The variety of ferns is Davallia bullata and the rhizomes are found in profusion clinging to the trunks of the forest trees. On the mountain sides at a considerable elevation are to be found the longest leaved specimens and these are now sought for in preference to the shorter growing kind. They cannot be collected until they become dormant, which is in the month of November. The balls are made of spaghnum moss and the rhizomes tied evenly around them, covering the moss completely and holding it intact as well. The material used for tying is a fiber obtained from the leaf of the chamærops which also grows in abundance where the ferns are found.

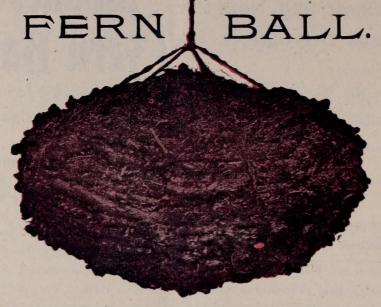
FOR SALE BY

JACKSON & PERKINS CO., NEWARK, NEW YORK.

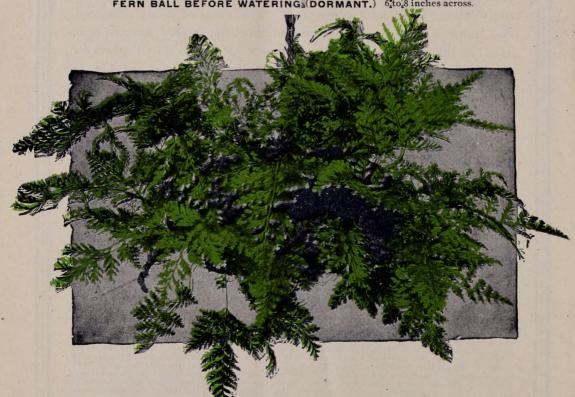
Price \$30.00 per 100.



THE BEAUTIFUL AND INTERESTING JAPANESE NOVELTY.



FERN BALL BEFORE WATERING (DORMANT.) 62to 8 inches across.



JAPANESE FERN BALL IN LEAF .- 18 to 24 inches across.

This little beauty from Japan is the finest addition to the Fernery yet introduced, and the

most satisfactory house fern ever offered.

DIRECTIONS:—Place ball in water for several hours and then suspend in any desired position; repeat every two days until growth has started, after which water occasionally as required, being careful that it does not become dry. The greater the growth the more water will be required to keep the ferns in a flourishing condition. To use in fern dish cut ball in halves, placing flat side down, thus getting two dishes of beautiful ferns. The Fern Ball may be allowed to dry up at any time and be set away, and started again by water-

The Fern Ball will be from 1 to 4 weeks in starting, according to degree of heat and moisture. Do not expose to direct rays of sun.

Grape Vines.

Our grape vines are strong two-years-old stock, grown without transplanting, and have a plentiful growth of tops as well as plenty of good, fibrous roots.

	Per 100.	Per 1000
Agawam	\$ 3 00	\$25 00
Brighton	3 50	32 50
Campbell's Early	6 00	55 00
" 1 year	4 00	38 00
Concord	2 00	18 00
Lindley		22 00
Moore's Diamond	3 25	30 00
"Early	3 75	35 00
Niagara		30 00
Pocklington	3 25	30 00
Worden	3 25	30 00

Cherries.

	Per 100. P	er 1000		
First-class, $\frac{3}{4}$ inch and up, 2 years				
	16 00	150 00		
Louis Phillippe	Rockport Bigar	rreau		
May Duke	Schmidt's Bigar	rreau		
Napoleon Bigarreau	Windsor			
Olivet	Yellow Spanish			
	Louis Phillippe May Duke Napoleon Bigarreau	years		

Standard Pears.

First-class, 3 inch and up, 2 and 3 years	Per 100. \$12 00	Per 1000 \$100 00
Medium, $\frac{3}{8}$ to $\frac{3}{4}$ inch, """ "" """		70 00

*Bartlett	Flemish Beauty
Beurre Clairgeau	Howell
Beurre de Anjou	Idaho
Clapp's Favorite	* Kieffer
Duchess d'Angouleme	Koonce
* Double prices for Barr	tlett Kieffer and Seckel.

Lawrence

*Seckel
Sheldon
Vermont Beauty
Wilder

Dwarf Pears.

		Per 1000
First-class, 5 inch and up, 2 years	\$6 50	\$60 00
Medium, 5/8 to 5/8 inch 2 years	4 50	40 00

Bartlett Clapp's Favorite Flemish Beauty
Duchess d'Angouleme Seckel.

Quinces.

Per 100. Medium, 1-2 to 5-8 inch, 3-4 feet, 2 years....

Bentlev

Champion Meeche's Prolific

Orange Rea's Mammoth

Plums on Plum Stocks.

Per 100. Per 1000 First-class, $\frac{3}{4}$ inch and up, 2 years......\$10 00 \$90 00 70 00 40 00 Lombard Niagara Shipper's Pride Yellow Egg Bradshaw Empire State

*Abundance and Burbank, 2c. per tree extra.

Plums on Peach Stocks.

Per 100. Per 1000 \$70 00 3-4 inch and up, 3 years..... .: \$8 00 Imperial Gage Reine Claude Willard Prunus Simoni Yellow Egg

Peaches.

	Per 100.	Per 1000
First-class, 9-16 inch and up	\$4 00	\$35 00
Medium, 7-16 to 9-16 inch	3 00	25 00

ALEXANDER, BARNARD'S EARLY, BOKARA, No. 3, CHAMPION. CRANE'S EARLY YELLOW, GREENSBORO, CRAWFORD'S EARLY, CRAWFORD'S LATE, CROSBY. ELBERTA. EARLY RIVERS.

FITZGERALD, FOSTER. GLOBE. GOLDEN DROP, HALE'S EARLY, HILL'S CHILI, LEWIS. MICHIGAN EARLY. OLD MIXON FREE, REEVE'S FAVORITE, SMOCK. SCHUMAKER, SNEEDE, STEVEN'S RARERIPE, TRIUMPH, WAGER. WONDERFUL, YELLOW ST. JOHN.

Special prices on car load lots of Peaches. Do not fail to write us if needing a large quantity.